

Re-run

#9



PCT

RAW SEQUENCE LISTING

DATE: 01/25/2002

PATENT APPLICATION: US/09/719,410

TIME: 14:10:17

Input Set : A:\Gokeus.app

Output Set: N:\CRF3\01252002\I719410.raw

3 <110> APPLICANT: Goke, Burkhard
 4 Byrne, Maria
 6 <120> TITLE OF INVENTION: Glucagon-Like Peptide-1 Improves the Ability of the
 7 B-Cell to Sense and Respond to Glucose in Subjects with
 8 Impaired Glucose Tolerance
 10 <130> FILE REFERENCE: P03986US2
 12 <140> CURRENT APPLICATION NUMBER: 09/719,410
 13 <141> CURRENT FILING DATE: 2000-12-12
 15 <150> PRIOR APPLICATION NUMBER: PCT/US99/10040
 16 <151> PRIOR FILING DATE: 1999-05-07
 18 <160> NUMBER OF SEQ ID NOS: 13
 20 <170> SOFTWARE: PatentIn Ver. 2.0
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 23 <211> LENGTH: 37
 24 <212> TYPE: PRT
 25 <213> ORGANISM: mammalian
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 31 Ser Ser Tyr Leu Glu Gly Gln Ala Ala Lys Glu Phe Ile Ala Trp Leu
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 34 Val Lys Gly Arg Gly
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 40 <212> TYPE: PRT
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 47 Ser Ser Tyr Leu Glu Gly Gln Ala Ala Lys Glu Phe Ile Ala Trp Leu
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 50 Val Lys Gly Arg
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 54 <210> SEQ ID NO: 3
 55 <211> LENGTH: 31
 56 <212> TYPE: PRT
 57 <213> ORGANISM: mammalian
 59 <400> SEQUENCE: 3
 60 His Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly
 61 1 5 10 15
 63 Gln Ala Ala Lys Glu Phe Ile Ala Trp Leu Val Lys Gly Arg Gly
 64 20 25 30

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70 <213> ORGANISM: mammalian
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77   20           25           30
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83 <213> ORGANISM: mammalian
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90   20           25
93 <210> SEQ ID NO: 6
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95 <212> TYPE: PRT
96 <213> ORGANISM: mammalian
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136 <211> LENGTH: 39

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145                               20                               25                               30
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152 <211> LENGTH: 38
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154 <213> ORGANISM: Heloderma suspectum
156 <400> SEQUENCE: 10
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161                               20                               25                               30
163 Pro Arg Pro Pro Ser Ser
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201 <212> TYPE: PRT
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208	Leu	Ala	Leu	Gln	Lys	Tyr	Leu	Ala	Ser	Ile	Leu	Gly	Ser	Arg	Thr	Ser
209				20					25					30		
211	Pro	Pro	Pro													
212				35												

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/719,410

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